An Experiment
Of making Cherry-Trees, *that have withered fruit, to bear full and good fruit; and of* Recovering *the almoſt withered fruit.*

Communicated by the ſame, as follows:

Anno 1665, I made the following Experiment with 3 *May-Cherry-Trees* (planted in a rich Mould) which lay to a South-wall, ſhaded 4 Winter-Moneths from the Sun by a high Building, ſo that the Sun came not on them, till the beginning of *March*, when being high, and ſhining ſomewhat fiercely upon them, the fruit conſtantly withered for ſome years before. Now this year, the ſeaſon being very hot and dry, I bared the roots of *one* of them, by making a hole about it, and watered it every Morning and Evening with about a *Gallon* of water, for about a fortnight before the Cherries came to redneſs, and the fruit was full and good. The other *two* Trees, left without this ordering, had moſt of their fruit withered, having onely skin and ſtones. Now to try this Experiment farther, I made a hole round about *one* of the other Trees, and fed it with water daily, as the former: In a Weeks time, thoſe that were quite withered, fell off, and the reſt, that were not ſo, grew and increaſed exceedingly; the *other* Tree, that was not uſed after this manner, had not any of its fruit come to perfection.

An Experiment
On Aloe Americana Serrati-folia *weighed; ſeeming to import a* Circulation *of the Sappe in* Plants, *by the ſame Dr.* Merret.

Auguſt 4. 1656. this *Aloes* weighed 21 *Ounces*, 6 *Drams*, 2 *Grains*. Its colour was of a pale-green, conſiſting of 11 Leaves; it was bound about with a red dry Cloth, and was hung up without Oil, as is uſual, in the Kitchin.

Auguſt